

Amendments to the Claims

This listing of claims will replace all previous versions, and listings, of claims in the application.

Listing of claims:

1. (currently amended) An anti-microbial filter, comprising:
 - a multi-layer filter material, said material being made at least in part of a multi-component fiber of thermoplastic polymers, including
 - a co-extruded core of thermoplastic polymer being at least 20% and less than 70% of the fiber by weight, and
 - a co-extruded sheath being more than 30% of the fiber by weight and including (i) a thermoplastic polymer and (ii) a zeolitic anti-microbial/anti-fungal inorganic additive being from 0.1% to 20% by weight of fiber, the thickness of the sheath in microns being approximately two times the nominal particle size in microns of the additive.
2. (previously presented) The filter of claim 1, forming at least a part of an air filter.
3. (previously presented) The filter of claim 1, forming at least a part of a water filter.
4. (previously presented) The filter of claim 1, wherein an anti-odor agent is added to the fiber.
5. (previously presented) The filter of claim 1, wherein at least one layer has the anti-microbial fiber, said layer being on the intended upstream side of the other layers.
6. (previously presented) The filter of claim 1, forming at least part of a car wash material.

7. (previously presented) The filter of claim 1, forming at least part of a filter or a batt in a car wash water recycle storage tank.
8. (previously presented) The filter of claim 1, forming at least in part a mop head fabric.
9. (previously presented) The filter of claim 1, forming at least in part a dust mask.
10. (previously presented) The filter of claim 1, forming at least in part a humidifier evaporation surface media and/or a circulation/ aeration system pad.
11. (previously presented) The filter of claim 1, forming at least in part a boat bilge anti-microbial pad.
12. (currently amended) An anti-microbial filter, comprising:
a multi-layer filter material, said material being made of a bi-component fiber,
including
a co-extruded core of a high tenacity polymer being at least 20 % and less
than 70% of the fiber by weight, and
a co-extruded sheath of a hydrolysis resistant polymer being at least 30%
of the fiber by weight, and including an additive ranging from 0. 1
% to 20 % by weight of the fiber and being selected from the group
consisting of pigments, compounds creating a hydrophilic surface,
and anti-microbial, anti-fungal and anti-odor materials.
13. (previously presented) The filter of claim 12, forming at least a part of an air filter.
14. (previously presented) The filter of claim 12, forming at least a part of a water filter.
15. (previously presented) The filter of claim 12, wherein an anti-odor agent is added to the fiber.

16. (previously presented) The filter of claim 12, wherein at least one layer has the anti-microbial fiber, said layer being on the intended upstream side of the other layers.
 17. (previously presented) The filter of claim 12, forming at least part of a car wash material.
 18. (previously presented) The filter of claim 12, forming at least part of a filter or a batt in a car wash water recycle storage tank.
 19. (previously presented) The filter of claim 12, forming at least in part a mop head fabric.
 20. (previously presented) The filter of claim 12, forming at least in part a dust mask.
 21. (previously presented) The filter of claim 12, forming at least in part a humidifier evaporation surface media and/or a circulation/ aeration system pad.
 22. (previously presented) The filter of claim 12, forming at least in part a boat bilge anti-microbial pad.
- 23-35. (canceled)